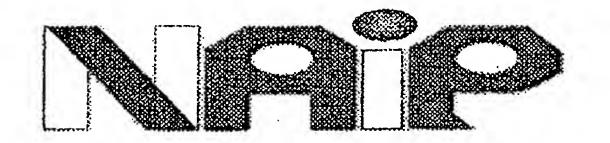
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Art Unit: 2819

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From: Winston Hsu, Registration No. 41,526

Serial No.: 10/709,198

Attorney Docket No.: REAP0009USA4

Subject: Information Disclosure Statement (IDS)

Total Pages: 6 pages (including cover page)

Winston Hsu 2005/09/05

REAP0009USA4_D1_2

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Under the Paperwork Reduction Act of 199	5. no person	Application Number		09.198		il displays a valid UMB control number
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FORM	First Named Inventor		Yao Li	n		
		Art Unit	2819			
(to be used for all correspondence after initia	1 filing)	Examiner Name	NGU	YEN, L	INH	V
Total Number of Pages in This Submission	5	Attorney Docket Number	REA	P0009l	JSA	4
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Amendment/Reply		Petition	·			al Communication to TC el Notice, Brief, Reply Brief)
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Printed name Winston Hsu						
Date 09/05/2005		Reg. No.			41,526	
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:						
Signature						
Typed or printed name	Cindy	indy Lin	-1-1-2		Date	09/05/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4	Application Number 10/709,198					
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101112000		Examiner Name		IGUYEN, LINH	V	
Applicant claims small entity status. See 37 CFR 1.27	ł	Art Unit			· *	
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METHOD OF PAYMENT (check all that apply)				· · · · · · · · · · · · · · · · · · ·	·····	
Deposit Account Deposit Account Number: 50-310 For the above-identified deposit account, the Director Charge fee(s) indicated below	Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments					
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2. EXCESS CLAIM FEES Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent Multiple dependent claims Total Claims Extra Claims Fee (5) Fee Paid (5) Multiple Dependent Claims						
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3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity). for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) -100 = /50 = (round up to a whole number) x						
4. OTHER FEE(S)	. <u> </u>	•			Fees Paid (\$)	
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Signature	Winters their	Registration No. 41,526 (Attorney/Agent)	Telephone 302-729-1562				
Name (Print/Type)			Date 09/05/2005				

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Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** 10/709;198 04/20/2004 Filing Date INFORMATION DISCLOSURE Ying-Yao Lin First Named Inventor STATEMENT BY APPLICANT 2819 Art Unit (Use as many sheets as necessary) NGUYEN, LINH V Examiner Name REAPODO9USA4 Sheet 1 **Attorney Docket Number** of 11

U. S. PATENT DOCUMENTS							
Examiner Initials*	ner Cite Document Number No.1 Number-Kind Code ^{2 (F Account)}		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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FOREIGN PATENT DOCUMENTS							
Examiner Cite Initiats* No.1	Foreign Patent Document	Publication Date	Name of Patentae or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
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This collection of Information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ying-Yao Lin et al.

Appl. No.: 10/709,198 Filing Date: 04/20/2004

Examiner: NGUYEN, LINH V Art Unit: 2819

Docket No.: REAP0009USA4

Title: LINEAR-IN-DECIBEL VARIABLE GAIN AMPLIFIER

To: Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

Subject: Information disclosure statement under 37

CFR §1.56

Dear Sir,

This is an Information Disclosure Statement in accordance with the duty to disclose information material to patentability under 37 CFR \$1.56. The applicant wishes to make of record the document(s) listed on the accompanying form PTO/SB/08.

Since this IDS is filed after the mailing date of the first Office action but before final Office action /notice of allowance, consideration of the information disclosure statement is hereby requested according to $37 \ CFR \ \$1.97(c)$.

That each item of information contained in the information disclosure statement was first cited in an Office communication mailed on June 14, 2005 for the counterpart US

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patent application number 10/709,197, which are no more than three months prior to the filing of the information disclosure statement.

It is respectfully requested that the examiner can consider the document(s) listed on the accompanying form PTO/SB/08 and that it be made of record in the application. The applicants sincerely hope that the examiner initials the cited reference(s) on the form and that a copy of the initialed form be sent to the applicants with the next communication from the examiner.

Respectfully submitted,

Winten Hars

Date: September 05, 2005

Winston Hsu, Patent Agent No. 41,526

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Voice Mail: 302-729-1562 Facsimile: 806-498-6673

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